The opinion in support of the decision being entered today is $\underline{\text{not}}$ binding precedent of the Board.

Paper

Filed by:

MARK NAGUMO

Administrative Patent Judge

Mail Stop Interference

P.O. Box 1450

Alexandria, VA 22313-1450

Tel: 571-272-9797 Fax: 571-273-0042 Filed

13 December 2004

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

JOHN GOODCHILD and PAUL C. ZAMECNIK (U.S. Application 08/346,270)

(Goodchild)1.

v.

JACK S. COHEN, LEN NECKERS, CY STEIN, SHEE L. LOKE, KAZUO SHINOZUKA, GERALD ZON, and MAKOTO MATSUKURA (U.S. Patent 5,264,423); JACK S. COHEN, LEN NECKERS, CY STEIN, SHEE L. LOKE, and KAZUO SHINOZUKA (U.S. Patents 5,276,019 and 5,286,717)

(Cohen)²

Interference 105,040

REDECLARATION - Bd.R. 203(c)

In view of the Decision - Rehearing - Bd.R. 125 (Paper 124), it is ORDERED that Interference 105,040 is redeclared as follows with old Count 1 being replaced by new Count 2:

 $^{^{\}mbox{\scriptsize 1}}$ The real party in interest is the University of Massachusetts, Worcester.

 $^{^{2}\,}$ The real party in interest is the United States of America, as represented by the Department of Health and Human Services.

Interference 104,040 Goodchild v. Cohen

Junior Party (Count 2)

Inventors: JOHN GOODCHILD and PAUL C. ZAMECNIK;

Application: 08/346,270, filed November 23, 1994

Accorded Benefit: U.S. Application 07/882,073,

filed May 12, 1992, now abandoned

U.S. Application 07/798,263,

filed November 18, 1991, now abandoned

U.S. Application .07/160,574,

filed February 26, 1988, now abandoned.

Senior Party (Count 2)

Inventors: JACK S. COHEN, LEN NECKERS, CY STEIN, SHEE L. LOKE, and KAZUO SHINOZUKA (U.S. Patents 5,276,019)

JACK S. COHEN, LEN NECKERS, CY STEIN, SHEE L. LOKE, KAZUO SHINOZUKA, GERALD ZON, and MAKOTO MATSUKURA (U.S. Patent 5,264,423);

JACK S. COHEN, LEN NECKERS, CY STEIN, SHEE L. LOKE, and KAZUO SHINOZUKA (U.S. Patents 5,286,717)

Patents: 5,276,019, patented January 4, 1994 (U.S. Application 07/159,017, filed February 22, 1988)

5,264,423, patented November 23, 1993 (U.S. Application 07/976,733, filed November 16, 1992)

5,286,717, patented February 15, 1994 (U.S. Application 07/976,777, filed November 16, 1992)

Accorded benefit: U.S. Application 07/030,073, filed March 25, 1987.

Count 2

An oligonucleotide that inhibits the replication or cytopathic effect of a foreign nucleic acid in a host, said oligonucleotide having:

one or more of the non-bridging oxygen atoms in the phosphate portion of the nucleotide replaced by sulfur; and a base sequence complementary to a portion of said foreign nucleic acid.

Claims of the parties corresponding to Count 2

Cohen U.S. 5,276,019 1-43

Cohen U.S. 5,264,423 1-48

Cohen U.S. 5,286,717 1-20

Goodchild U.S. Application 08/346,270: 17-19, 21-25, 27, 44-46, 48-52, 54-56, 58, 61 and 64

Claims of the parties NOT corresponding to Count 2

Cohen U.S. 5,276,019 none

Cohen U.S. 5,264,423 none

Cohen U.S. 5,286,717 none

Goodchild's U.S. Application 08/346,270 none.

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FURTHER ORDERED that papers filed in this interference should be restyled as on the face of this order.

FURTHER ORDERED that all times remain in effect.

FURTHER ORDERED that if there is a settlement, the attentions of the parties are directed to 35 U.S.C. \$ 135(c) and 37 CFR \$ 41.205.

MARK NAGUMO

Administrative Fatent Judge

Date: 13 Dec 04
Alexandria, VA

Interference 105,040 Cohen v. Goodchild

Attorney for Cohen
(Real party in interest
assignee United States of America, as represented by the
Department of Health and Human Services, Office of Technology
Transfer)

Guy Chambers, Esq.
Steven W. Parmelee, Esq.
TOWNSEND and TOWNSEND and CREW, LLP
Two Embarcadero Center, 8th Floor
San Francisco, CA 94111-3834
Tel. 415-576-0200
Fax: 415-576-0300

Attorney for Goodchild (Real party in interest assignee University of Massachusetts, Worcester)

Michael Sofocleous, Esq. 3975 University Drive, Suite 330 Fairfax, VA 22030 Tel. 703-246-9645 (703) 623-1395 (Cell) Fax 703-246-9646